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Continued from page 18

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July 2, 1976

FISHERIES MINISTER, Fred Peart, got a hostile reception from all sides of the House of

pronouncement on fishing limits, when he said that the Government had made clear to the EEC

the United Kingdom's requirements for an exclusive coastal zone of 12 miles — with ex-

Commons on Monday when he gave his promised statement on the fishing industry. Most of the criticism was reserved for his pronouncement on fishing limits, when he said that the Government had made clear to the EEC the United Kingdom's requirements for

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SITUATIONS

WANTED

British fishermen. For the opposition, Mr. industry.

Francis Pym said that the Although there was a line statement on the EEC was a up of nine ministers, most of 32ft. Coble ready for fitting out to owners requirements. weaker version of the the representatives went For free estimates wits to Mr. J. Clarkson,

Government's earlier news. away having learned nothing The statement would be further of the Government's received with resentment in all fishing ports, claimed Mr. Walter Clegg (North Flyde).

Mr. Hamish Watt (Banff)

Mr. Hamish Watt (Banff) Unssinghy Industrial Estato or Telephone Brid (0262) 70218. described the statement as ELTON BOATBUILDING

growing fast in Scotland, this

week, when the Scotsman newspaper revealed that most of Scotland would only be protected by a 12-mile fimit. Reports suggest that the Government has abandoned

the Scottish claim for 50

The Minister added to the confusion on Monday by

Bideford Shipyard, acting as trustee for a to her departure from North Devon, the quarter-share in the Peterhead after a long vessel has been cut in vessel pending lay-up.

End and Million English the

power, trawlers battle it out in the Brixham Trawlor Race held last Saturday. The blazing sur brought out crowds of holidaymakers to watch the 55 vessels fight their way round a course off Brixham, Paignton and Torquey. This year the race was flashed nationwide as BBC television news cameras homed in on the event. Viewers were able to see the happy side of the fishing industry for a

tensions in some areas to 50 miles. The only sweetener from Mr Peart was his promise to enter into discussions with unions and change. Full report page 2. employers about redundancy payments for trawlermen who had lost their jobs through the deal with Iceland. Many members saw Mr. Peart's statement on fishing limits in the EEC as a retreat. It added nothing to what had already been said before and some MPs thought that it subtracted from the Government's original stance of at least a 50 mile exclusive zone for

Est. 1913

described the statement as the final self-out and added that no Scottish Government of whatever colour would agree to the decision. Fears about limits were

miles, said the Scotsman, and THE COMMON Fisheries Policy of the EEC is plans were being made for a "based on a repugnant and destructive 12 mile limit which would ex-doctrine", the chairman of the White Fish

tend from the Mull of Kintyre Authority, Mr. C. I. Meek, told a press to Shetland. confusion on Monday by calling representatives of 35 annual report. Mr. Meek He criticised the North East organisations connected with said: "Our partners can Atlantic Fisheries

the fishing industry to demonstrate their Commission, through which London, at short notice, for Community spirit by governments fix quotas on what he said was a first step acknowledging that it is our best fishing grounds way on a programme of inconceivable that anything above our scientists' consultations with the remotely like the present recommendations.

Fisheries Minister. Fred Peart. CFP can be brought forward. The tug-of-war and under a regime 200-mile bargaining between nations

Although refusing to allowable catches is no way to specify a figure for the size of conserve fish stocks, warned exclusive zone which Britain Mr. Meek. should claim Mr. Meek did "Whatever finally emerges should claim Mr. Meek did Whatever finally emerges add that anything under 200- by way of a re-shaped CFP, it miles would be a concession is quite clear that Comto the EEC. munity fleets fishing Com-

Turning to the subject of munity waters with an quotas, Mr. Meek approximately measurable emphasised that the coastal total resource will need to be state should retain control of tailored to that resource, the total allowable catch set added Mr. Meek.

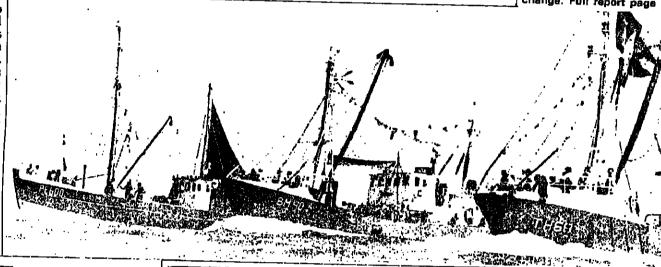
that goes on over fixing total

NEARLY 678,000 is half and a 10ft. section transfer of this share

back to sea.

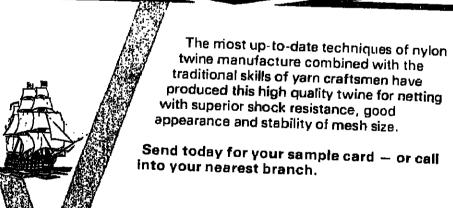
being spent on getting is to be inserted to to new owners.
the Peterhead herring bring her up to Included in the trawler Silver Lining acceptable stability £78,000 being spent on back to see

Now undergoing The Herring taking her to Bideford Bideford Shier the Industry Board is and an overhaul prior



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W. The

whole process takes up to Ouwehand plant, which Mussels and oysters repre-

brief two-mouth period dur- handling herring and ing little town that wash not at all? ing the summer.

Lightly salted, the masties a lot of Cornish mackerel acumen and determination of linds its way to the Schilde the Dutch. headed, filleted and frozen, and Zone factory at Volen-Making up to 50p each on the dam. This plant, which also

retailers' slab, the mastjes is concentrates mainly on a valuable product.

In common with other manages to send 1,000-tons In common with other manages to send 1,000-tons processors. Luc E. Ouwehand a year of processed plaice—said that they are now "living mainly imported from under the dark clouds of Denmark—into Grimsby.

High quality smoked heavily regulated, he said that the factory would be produced at Volendam and looking more to good quality only 'jumbo' mackerel is frozen fish, for which he taken into the plant. There is believed there is a big future, also a hig market for offal

believed there is a big future. also a big market for offal In addition to processing from the factory among local flounder, dogfish, soles and mink farms.

plaice fillets, the factory is A very hospitable day was also interested in supplies of spent by some members of

the tour of largest shellfish A circulating water tank production areas in Europe.

system is used at the factory. The fishing town of for thawing frozen fish and Yerseke in Southern Holland there is a 60-ton capacity salt enjoys a delightful, sheltered

family business type of fac-tory that thrives at Yerseke.

seven hours.

A big part of Ouwehand's laboratory, is on the production is geared tion of top grade fish. This extion to shellfish landed locally to the massive this is the act. to the mantjes; this is the ear- tended to the use of and imported, landings of eel



herring includes Arenco the Oosterschelde. Its grading heading and split-prosperity is founded on shell Holland was the well-known ting units, backed up by fish and it accounts for 90%. Northern Irish skipper, Victor Bander 33 and 34 machines. of shellfish landings in A lot of interest was shown Holland.

Storage facilities are excellent and there are also large capacity facilities for holding

ly "green" herring taken in a refrigerated surfaces for are made at Yerseke, a thriv- hours to gut inefficiently and

Yes, we have a lot to learn and a lot to put into practise: perhaps we should stand back and think of the present day value of the fish we handle. If a biscuit manufacturer

we really send out soles worth (70 in a cardboard box with a top which once covered Hull tower. The production line for situation on an inner hight of herring includes Arenco the Oosterschelde. Its Travelling on the WFA tour to formerly held witches from

During the winter season. The mussel, which is greatthe factory took in large ly undervalued in the U.K.. Richardson vessels supplied by the same builders.

Billingsgate From page eleven

Is it really necessary to transport skate wings in open trays, exposed to the sun and pilferers alike? Should inshore fishermen rely on the fact that their catch will be in the retail shops within 24

When will people realise that, while skate may be thorny and hard on the hands, spiking it with an ice pick or otch fork will not improve its

keeping quality.
The higgest single condemnation in recent years at Billingsgate — 20 tons of mussels — happened because the fishermen concerned had so overloaded their cleansing plant that it was not capable

of making the mussels safe to ISLE OF SKYE, Ulg. for sale: business for fish salesmen, marine fud dopot and ship chandlers, con-siderable scope for expansion, also fu-ctuded is an excellent traditional-built house, completed 1975, and contains: downstairs——large loange, dimette, fitted kitchen, Aga cooker, shower-room and toilet, after accommoda-

24p on packing a∣ Hoz. packet of biscuits, must

A lot of interest was shown in an automatic selector unit for frozen fillets. This American designed lore the local variety being rather machine weighs and sorts the straggly'. Apart from fillets, distributing them out into five lines.

GRIMSBY seiner owners and agents, A. Richardson area for high quality mussels; & Co. Ltd., expects its new anchor selner Margaret (GY 334) will run trials early next month. The 58 ft. oak wessel is now being completed at the Marstal oversels in now being completed at the Marstal in general design, she is very similar to earlier anywhere. Bristol 43322. (24 hours).

quantities of mackerel from provides work for several fac-Cornwall and is now develop-ing a vacuum-packed product exploited.
Which is popular on both the Cockles from the Goeree German and Dutch markets. coast, with oysters and The whole accent at the shrimps are handled in the Ejiena.

**Cockles from the Goeree She will be skippered by Jimmy Carson, who has been very successful with the Richardson seiner Cob oral. There ship to the control of the shrimps are handled in the Ejiena.

**Cockles from the Goeree She will be skippered by Jimmy Carson, who has been very successful with the Richardson seiner Cob oral. There ship to the same builders.

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1-20 men liferafts. Liferaft Hire Co., 14 Chapel Road, Tiptree, Easex Cob ora. Tiptree 815549.

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race staged last Saturday. Perfect good handicapping rovided an exciting spectacie

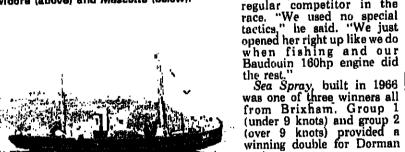
oces of Group II winners (above) who powered home in the Brixham-registered

Clean sweep tor home boats



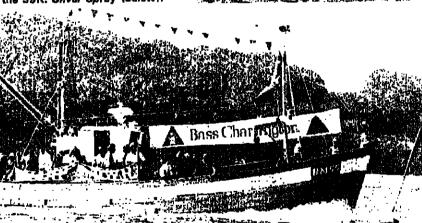
down the field.

vinnings, means he can forget



Above: Terry Ekers and Chris Knapman with a cluster of trophies after winning the crabbers':





BRIXHAM CRAB fisherman, Terry Ekers (35), hauled a silver pot last Saturday. With his partner, Alf Jones, and crewman, Chris Knapman, he took the Fishing News Crabber Trophy when the 39ft. Sea Spray powered home to a great class

In class 2 Lady Iris, owned by the Target Trawling Company headed off Anjonika and Thalassa for a great win.

A field of 55 boats turned out for the race, which was run over a 14-mile course around Torbay in perfect conditions. The bright Squadron would play an even more important role when this country extended her a view of the race. home to a great class a view of the race. In attendance this year was win in the Brixham

Trawler Race last
Saturday.

It was seventh-time lucky

The attendance this year was the fisheries protection vessel.

HMS Shavington, which provided a hospitable viewing for Terry, who has been a platform for invited guests.

This year, the Cunningham Cup for Brixham's topearning vessel was presente to John Perkes and Cliff Pender in Jannie Marie. Is for Terry, who has been a regular competitor in the race. "We used no special tactics," he said. "We just opened her right up like we do when fishing and our Baudouin 160hp engine did

At a ceremony on the old the race, the 101ft. Jannie Marie found the going hards she fought to overcome a 51 minute handicap. She Frederic Bennett, MP for finished last in Group 2.

fishing limits.

Mascotte, with Jim Moore in command, went past the line only just ahead of Spartacus and Our Adriatic. The handicapping was really tight and Jim Moore readily admitted that if the race had gone another quarter mile and some another quarter mile and some another quarter mile. vague 12-50 mile flexible zone. one another quarter mile, hen he would have been well

All that Mr. Peart's supposed major statement Just two weeks ago Fishing News spoke to Jim Moore aboard the 54ft Mascotte at a time when he was depressed about poor fishing and high expenses. At least now a iday abroad at the expense this report, only the worst can be suspected. of Pontin's, as part of his

> course of action for restructuring the industry remained silent at the meeting away in disgust.

negotiations?"

If there proves to be only a 12-mile protected pages around the west coast of Scotland, it would mean throwing away one of the big hopes of British fishing blue whiting. All the work and money being poured into the development of the vast blue willing resource, would have been for nothing.

Once again, as with Iceland, it looks as though British fishing interests will be sacrificed in the many of international diplomacy. If there proves to be only a 12-mile protected

'Bushell' to sail again STEPS are being taken to

STEPS are being taken to restore the 97ft. trawler Roger Bushell to working order after she has been laid up in Milford Haven for two years.

Previously owned by

Hewett (Skipper Jim Buckley) landed 947 kits which made £18,859 and the small stern trawler Norina (Skipper Frank Wilson) bit a great result to the reason for the Skipper Frank Wilson) bit a great result to the small stern trawler Norina (Skipper Frank Wilson) bit a great result to the small stern trawler and the small stern trawler and

The police investigations were still continuing at the

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Kilvey Trawlers of Swansea, Roger Bushell caught fire shortly after starting fishing from the Welsh port and has since laid in a sorry state at the dock.

This wooden vessel, originally built as an Admiralty MFV, is thought to have been bought by a syndicate of Swansea men who hope to restore her to working condition again. She has been put on the slipway in Milford docks (see picture).

AN EXCELLENT catch vessels which formerly the stern trawler worked Iceland is taking its a thing of gossings.

The stern trawler Armana (Skipper John Burns) made to gossing from only 27 trawler. Boston Stirring, and 6571 kits, including 35 trawler was that of the 132ft. side of and 600 of coley, which has been put on the slipway in Milford docks (see picture).

AN EXCELLENT catch vessels which formerly the worked Iceland is taking its averages returned by a worked Iceland is taking its averages returned by a worked Iceland is taking its averages returned by a worked Iceland is taking its averages returned by a worked Iceland is taking its averages returned by a worked Iceland is taking its averages returned by a worked Iceland is taking its averages returned by a worked Iceland is taking its averages returned by a worked Iceland is taking its averages returned by a worked Iceland is taking its averages returned by a worked Iceland is taking its averages returned by a wild water voyages was the big supply of coley which made 26,660 of coley, which sold of coley with a near care trawler reasons being excellent quality.

This was one of only three Iceland catches landed at the port during the week.

The side trawler resound in the vessel before returning with a near care trawler reasons being excellent quality.

The stee trawler resound in the vessel worked the folk to of coley which made 26,660 of coley which made 26,660 of the variety rening from only 27 trawler. The variety rening form only 27 to tak

Allard's port record FOR THE



The group 1 winner Back-down on limits

Mascotte, with Jim Moore in

achieved was to convince British fishermen that the Government is once again getting weak-kneed when it comes to negotiating on behalf of their industry. All this comes on top of a well informed newspaper report that the Government that the Government that the Government that the forest that the fores report that the Government plans to ask for only a 12 mile zone around the Scottish west coast. With the Ministry refusing to confirm or deny the accuracy

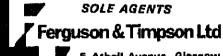
this report, only the worst can be suspected.

Compounding this confused situation was Mt.

Peart's rather grand summoning of 200 industry
leaders to London on Monday to discuss a positive
leaders to London on Monday to discuss a positive
restriction the fishing industry. Just how does Mr. Peart expect an industry to help make decisions on its future when he refuse to give any process and the future when he refuse to give any process. to give any precise information about the areas of st clusive zones we will be negotiating for? No wonder many of the most articulate spokesmen in the

Perhaps the most apt comment on Mr. Pearl performance in the House of Commons was made by performance in the House of Commons was made by a member of his own party, Mr. Norman Buchan (Renfrewshire W), who said: "If this retreat happened before the negotiations with the EEC them what in the name of God, will happen after the negotiations?"

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WHILE temperatures soared into the upper 80s last week Grimsby was hit by a slump in demand for fresh fish. Quayside prices drifted down to spoil another spell of heavy landings. Nevertheless, it could have on much longer, some of us been much worse and, from could lose valuable trade," he close on 30,000 kits landed, said.

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service and technical advice in Scotland.

living on salads, but hasn't trips.
anyone heard of a fish Sadly only five distant salad?" a hard-pressed water vessels landed all merchant asked Fishing though the week and the

News.
"There's nothing to equal a nice plaice salad when it's hot. But, if this heatwave goes grossed a reasonably healthy fixed from the smallest catch (1,355 kits) from BUT's Lord Jellicoe (Skipper Mick Neave) is grossed a reasonably healthy fixed from But.

Our Katherine Top grossing went to BUT's Northern Gift David Pulfrey) Goes aground

THE Kirkwall trawler Our Katherine went aground on the notorious Scaurs of Cruden, two miles south of Cruden, two miles south of the markets were on the slide late in the week.

BUT's Northern Gift (Skipper David Pulfrey) which had a 1,812 kit turnout to hit £34,126 when the markets were on the slide late in the week.

In the middle water section six vessels landed catches of

Cruden Bay, on the six vessels landed catches of Aberdeenshire coast last over 1,000 kits, with the Friday. The six-man crew trawlers arriving at the remained on board and attempts were made to refloat the most of the better

Blackburn Rovers and Ross three).

BUT's Ross Leopard (Skipper Otto Jensen).

Kashmir, now "demoted" to the Westerlies because of the cod war settlement. On their maidens they

She had over 300 kits of I have recently done some (Skipper James Brown), which caught the Monday market with a mixed catch of 1,109 kits after a 17-day through the Richardson 1,209 kits after a 17-day through the Richardson through the Richardson agency for a new Grimsby seiner grossing record of £21,289, was never seriously threatened as quayside prices fell away.

She had over 300 kits of calculations for a skipper who was considering fitting some new equipment to his vessel. The results were very interesting and provided cause for thought.

A distance known as the

close on 30,000 kits landed, said.

One encouraging factor to only a very small fraction.

One encouraging factor to fell away.

Found its way to the meal fraction, and its way to the meal factory.

The week's trading was a big factory.

We know everyone is improvement in the Icelandic living on selecte but hear't trips.

The week's disturbing features beaten on Monday (see page living on selecte but hear't trips.

TOPE TO LE HOLL

DTI stability

data should

be recast...

leaving port, and when leaving the fishing grounds, to be over

However, It is not normally in these conditions that a

The most dangerous time is when the vessel is newlyarrived at the fishing prounds. having used up fuel steaming. and immediately hits fish in a

and the vessel, currently undergoing the final phase of a major refit, will be equipped with a net drum equipped with a net drum equipped with a net drum easibly other new gear.

So far the company has yet a gearbox defect and to reveal its full plans, but it seemingly doomed to a has a fleet of 11 vessels and premature trip to the

an allocation of only 80 days' hreakers. fishing off Iceland under the Oslo deal.

This new approach to the repairs and could well join "where to fish" problem has her five sister 'K class' developed since the cod war trawlers on the Westerlies in

known not to favour might get back to Iceland this conto the middle water allocation to share out among grounds, in particular to the Westerlies, which are already being heavily fished by most European nations.

hoping Boston Comanche might get back to Iceland this week now it has the July of the store of the store

The company has been several weeks, providing the

forced to put Blackburn company feels the present Rovers there as a stopgap to Icelandic returns and

being laid up and the news grossings make operating about Real Madrid these big vessels viable.

owned by Skipper Larry because there is an inquiry Taylor, got into difficulties 12 going on at the moment. All

truce details were divulged. the foreseeable future.

Grimsby's oldest firm of deep water trawler owners is known not to favour might at the foreseeable future.

The Boston Group, too, is known not to favour might at the favou

now a strong candidate for

could put her out of action for

and possibly other new gear. water grounds.

big way.
Using figures agreed with the skipper as being reasonable for the amount of fish he might have on deck, and also bring inboard in one lift, the Metacentric Height was educed by 29 per cent.

If the fish was not prevented rom moving by pound boards, the Metacentric Height was less than half the figures quoted in the stability book. shipping water, the stability

would have been further reduced, possible to a point where the ship was no longer l consider that the

information presently provided for skippers is of little help and GM36 GRP boat and Iles de Nord the first GM32 with an aft may well induce a false sense It would be far more useful

to the skippers if they were told in the stability data for their vessels how many boxes (or baskets or units) of fish it was safe to have on deck in varying sea conditions and with varying amounts of fish already below rather than talking of KGs and KMs, etc.

The necessary body of knowledge to draw up such guidelines already exists in

Industry and naval architects to approach and to agree to recast D. Monro Clubb.

Yard's second double-launch CORNWALL'S Cygnus Brixham one-ton trawl winch Marine had its second and Spencer-Carter 1,000 lb.

Two firsts for a second double launch. *Byrluan* is the prototype

months when a 32-footer and the first of its 36ft. class went into the water together at Penryn quay least week local services and the first of the water wheek local services are and least week local services are and least local services are an expectation. double launch in two line hauler.

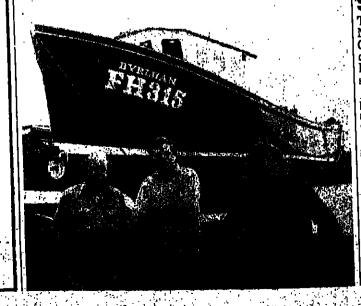
The 36-footer has been named Byrluan and is owned

Channel Islands, the day after trials. The trip took 16 hours.
This potter was supplied as by Skipper Colin Parker of nearby Flushing. A liner- a part complete boat — just the stability data in terms trawler, her displacement is enough equipment aboard to understood by, and useful to,

trawler, her displacement is some 19 tons and she is powered by a Ford Sabre 108 hp diesel driving through a PRM 3:1 reduction gearbox.

A full report and pictures of Byrluan will appear in Fishing News soon. After taking part in a local regatta at the weekend, the boat is starting operations: she has a local reverse of Sabre 72 hp diesel driving through a PRM 3:1 gearbox and her hauler is \$\frac{1}{2}\$-ton boat is named Iles de Nord and is owned by R. Gandion and S. F. Herival, both of Aldernev.

At Byrluen's launch are (left to right): Skipper Colin Parker and crew members Norman Laity and Stanker Blank Parker and crew members Norman Laity and Stephen Richardson. The fourth crewman is Roy Parry.



grounds THERE has been a call by North Fylde MP, Walter Clegg, for the Government to tied-up commission

commission
Fleetwood trawlers to go in
search of new fishing grounds.
He thinks the port's experienced trawler skippers
and crews are the best people
and crews are the best people

Taylor, got into difficulties 12 going on at the moment. All miles out on Saturday last week when she began taking in water.

The two-man crew had just shot the net when the leak was noticed. They then radioed the coastguard for help and took to a liferaft.

North Shields coastguard for Sisheries vessel, Seglem, which was fishing in the area and she came to pick up the going on at the moment. All we can say is that she sprang a leak and sank."

This is the second time this year that Eventide has been in trouble. In January she was saved by Tynemouth lifeboat after her engineroom started to fill with water in a started to fill with and crews are the best people to send on such a mission.

In addition to finding new grounds, the move would also grounds, the move agreement.

At present there are still several ships tied up firm most affected is Boston firm most affected is Boston Marauden which has Boston Marauden Boston Attacker.

Crusader and Boston Lightning in dock. and she came to pick up the THE NORTH Shields Eventide, which was built in Ireland during 1943, was being modified in Aberdeen for oil rig work.

mackerel Consolidated Fisheries Ltd. is understood to be preparing the 140 ft. side-fisher Real Madrid for mackerel fishing, probably from the west country port of Falmouth. The move is seen at emphasises just how keen it is Grimsby as a bold exto remain fully operational periment by Consolidated to using new ideas. discover alternative work for part of its distant water fleet nine trawlers on the Icelandic

No firm date could be ascertained for the beginning of the project, but it is unlikely to be delayed long.

Water grounds.

This could mean a reprieve for the 507-ton motor trawler for the 507-ton motor trawler for the beginning of the year with the beginning of the year with Real Madrid — converting to fish mackers.

'REAL MADRID' FOR FALMOUTHE Effort to close law loopholes.

their major cases have been questioned, apparently because of inadequate legal representation.

Some years ago a Russian trawler caught fishing inside Irish waters, and ordered to forfeit £60,000 in gear and catch, later had the charge dismissed on a technicality.
Recently the big Rumanian from port since October 1975.
trawler Negotu launched an She has been putting into appeal — which is still Dublin and French ports for waiting to be heard — on a crew recreation.

technicality. In this case £38,000 is still lodged with the court.

Varying local standards

Varying local standards

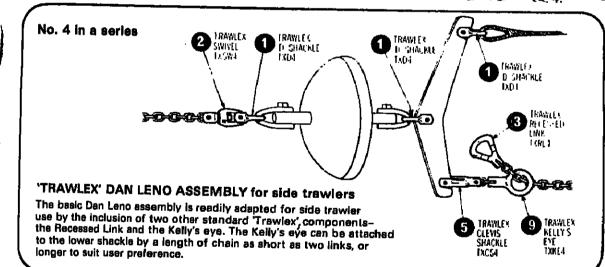
against skippers for description of the state of the stat

Meanwhile, more details have been emerging about the 275 ft. Rumanian trawler Negoiu. She is one of at least two vessels of her size feeding a mother ship which returns home when laden.

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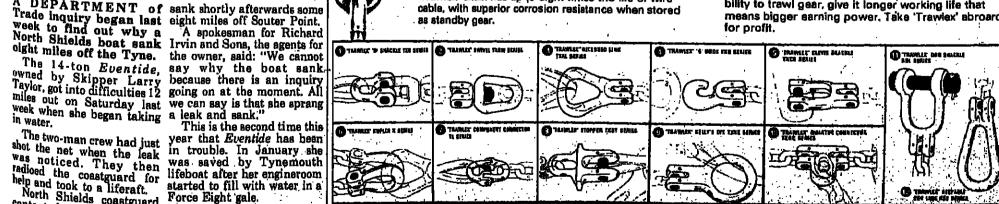
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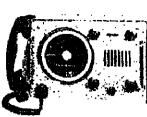


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HIGHLANDS BOARD BUDGET SWITCH NEW FIRM TO RUN Skipper OBWUARY EX-GRANTONSHIPS Joe' M. Williams explained: "I Hazzel Fishing Co. and the ONE OF the best-known travel willing Boys, while the conversed drift travel willing Boys will travel travel will be also be a support of the boys will be also be a support of the boys will be also be a support of the boys will be a suppor More cash to buy secondhand boats

FISHERMEN in the Highlands and Islands are buying secondhand boats in the 40ft. to 80ft. range and no applications for new boats in this category were received last year.

This is due to the high cost of new boats and the depressed state of markets, claims the Highlands and Islands Development Board's firmed up considerably in the inshore last two months of the year and encouraged some optimism in the inshore industry.

The high cost of new boats and the depressed state of markets claims the Highlands and Islands Development Board's from 30 per cent to 25 per fishermen seeking loan assistance to purchase good quality secondhand boats. During the year, the board assistance available, and assistance available, and assistance available, and assistance to purchase new boats. The boats in this category. For boats in this category. For boats in this category. For the same reasons potential owners of smaller new boats and the depressed state of markets, claims the Highlands and Islands buying boats in the rate of grant assistance available, and assistance available, and assistance available, and increases in interest rates, increases in interest rates, obtained the approval of the Secretary of State for crews to purchase new boats in this category. For boats in this category. For boats in this category of smaller new boats and the same reasons potential owners of smaller new boats.

Financial assistance to purchase available, and assistance available, and assistance available, and increases in interest rates, in therefore available, and assistance to purchase new boats and state of crews to purchase new boats in this category. For boats in this category for the same reasons potential owners of smaller new boats.

Financial assistance to purchase new boats and the depressed state of markets again resulted in fewer boats.

Financial assistance of richeral formations for boats in this category. For boats in this category. For boats and to

Islands Development Board's 10th annual report published

has been a year of mixed fortunes for the economy of the Highlands and Islands. The western world and the UK economy endured the worst recession since the war with many traditional ndustries, particularly fishing, processing and boatbuilding, badly affected.

Although the American market recovered a little, demand for fish continued to be light while at the same time operational costs, particularly fuel, continued o increase.

Government subsidies assisted boats over 40ft. to contain operational costs, but boats under 40ft, were left to bear these increases.

MOVE TO CUT BACK GRIMSBY LUMPERS

suggested that any redundant else who had caught one long way from home."

MARINE AUCTIONS LIMITED tells by private treaty

Open 7. days a week, 80. vessels sold during 1975. buyers call at the pramises

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ham, Howard Williams.

Both vessels were formerly owned by British United Trawlers and it was expected that Osprey would be scrapped until Mr. Williams

First to arrive was the 109ft. Osprey, which was built at Hessle in 1960. She is now commanded by Skipper Harry Mansell.

The 108ft. Merlin, built at Aberdeen in 1960, had a big relit before BUT put her up Part of the fleet at Loce. for sale when it moved out of Cornwall. Local boats now Granton. She is to be have bertha allocated. commanded by Skipper

Commanded by Skipper Harry Pook.

The vessels are to be renamed. Osprey becomes Florabunda and Merlin, Harlequin. They will fish under the ownership of a new company, Rose Trawlers. The names of the ships and the company have been chosen company have been chosen by Mr. Williams' wife, Hazel. It has not yet been decided

where the ships will operate from. "We shall have to see how things work out", said regularly using the This is his first venture into fishing and he decided on the the harbour as their home vessels because their size is port, but many of these what many advocate will play the most important part in lishing in winter to profitable Britain's future fishing sports shark fishing in

Mr. Williams said: "We craft fishing year-round. are not a rich concern, but we

Upen day date set

SATURDAY, August 7, has main fishing effort is during been chosen for the the winter months, because traditional "Open Day" on tourists during the summer the Grimsby fish docks when make considerable congestion the public is invited to see for on the quay.
themselves how Grimsby's During the summer the lishing industry operates.

As usual there will be a bottom fish, with a change to range of popular attractions hand line mackerel fishing in and displays provided by winter. Must fish is handled equipment suppliers and the by the co-op, Cornwall chance to board fishing Fishermen Ltd., and travels vessels and other craft by lorry to Plymouth market connected with the industry.

pointing return to sea result that the vessel landed trawler Jadestar 119 kits worth £2.627.

Gypsy when she was On the same day there were forced back to Milford better fortunes for the pocket Haven last week after trawler Westerdale, skipperonly seven days at sea.
The vessel, under the command of Skipper Jim sold for £3,047 — her highest grossing for some time.

Jones of Swansea. She had been tied up for several landed a total of 35 of haddocks, 50 of cod, 10 of

months and, on her return to haddocks, 50 of cod, 10 of port, she landed only 27 kits which sold for £782.

It was also 2782. It was also a disappointing and 20 of soles.

Rebert Foster in Picton Sea northerly grounds was landed by Rosevear, commanded by Rosevear, commanded by from the northerly grounds vessel landed 189 kits which but, on his latest sortie, the sold for £4,216.

TWO former Scottish ships may be joining Fleet wood's near Water fleet.

Now at the port are the former Granton trawlers, Granton Osprey and Granton Merlin, which have been bought by a plant and machinery dealer near Wrex-bam, Howard Williams.

Thought we would give it a go. It is a big venture for us and we cannot afford to fail."

Both vessels are fitted for boxing catches at sea and this facility, which is not incorporated in any other Fleetwood vessel, will be retained.

The weak Fishing Co. and the Hewett Fishing Co. operating four vessels of this type with the conversed drifter. The west of the best-known trawler with the conversed drifter figures in Milford Haven's fishing industry in the effects of the tieng up of the office of the tieng up of the skippered successfully served in the effects of the tieng up of the office of the tieng up of the office of the tieng up of the office of the tieng up of the effects of the tieng up of the effect

Lowestoft, being a member of industry.

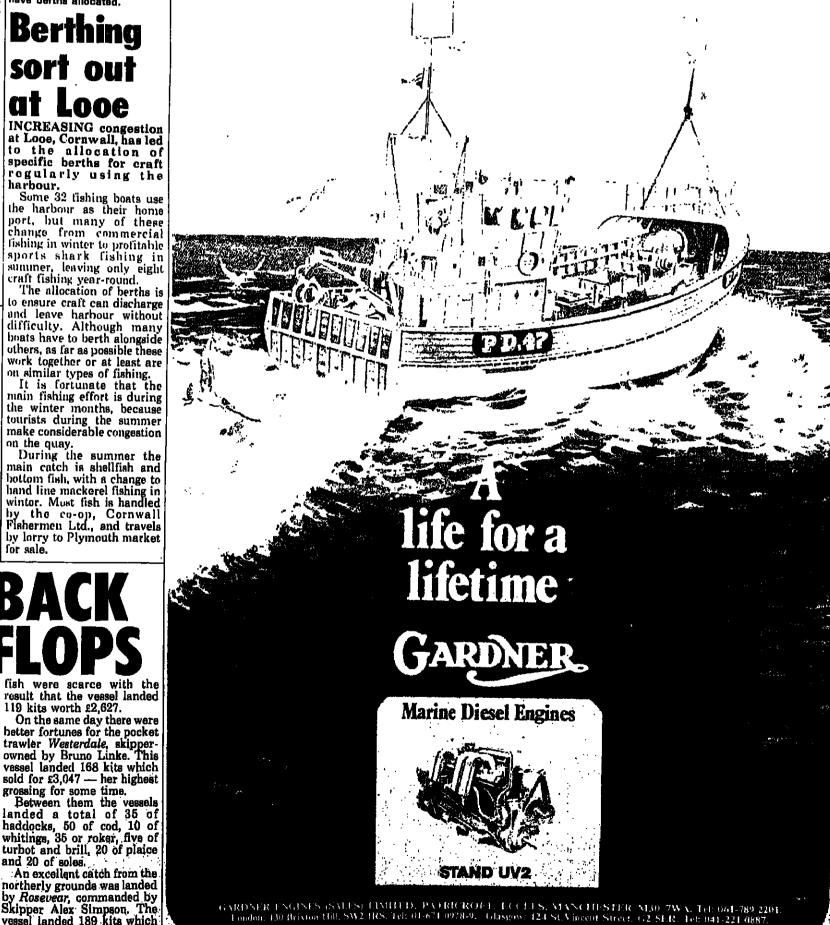
Lowestoft inshore liner up fishing last February when Sweetwaters, died in Grimsby General his brother, because they Hospital on Thursday last week a few hours after an Both brothers had always

dogfish in Grimsby.

PHILIP John Haslam qualified electrician and 30), part-owner of the plumbing engineer who took

accident with a winch.

He had been discharging fishing and were working the



A DISAGREEMENT has blown up at Grimsby between the local branch of the National Docks Labour Board and the

board HQ in London.
The local body wants permission to cut the port's 280-strong lumper force (fish porters) by about 50 men, but ondon has said it cannot sanction the move, which has TGWU approval, at this

stage.
Any reduction in the numbers of lumpers must be made by voluntary severance employed, due largely to a very busy period with the port's seiners which lay up during the winter, the fishing the River Humber vessel owners and the workers' union agree there is had never cought a hake.

tumpers should be in the river.
transferred to the commercial Now all that's changed for docks as dockers, but this after a nine-hour stint inactive in the

inaccurate. hoping to hear at its next fish locker. meeting on July 16 that Absolutely delighted with London has reconsidered the his catch, 67-year-old Harry, meeting on July 16 that request and is prepared to who only fishes for pleasure allow the proposed decrease these days with a 36 ft. trawl

given plastic curtains to protect catches from the sun.

A protest in a local paper invited the public to watch a demonstration of fish cooking by solar engergy on the quay!

A protest in a local paper made up for the disappointment of a slack trip.

The was about all he had to show for the session, but made up for the disappointment of a slack trip.

and although the entire Top: Harry Buckingham holds when I saw it come up in the

naccurate.

Now the local NDLB is hake carefully stowed in his

to go through. complete with miniature otter boards, told Fishing News his hake was about all he had to

workforce is currently fully his 9lb. hake. Above: his one-square as I was hauling. I had employed, due largely to a man inshort boat Hazel B. Fred (Goodwin) in Florence

Whilst not completely idea was dropped when recently he steamed back into authorities confirmed it was dockers were found to be inshore Hazel B. with a broad and very unusual to find one

had never caught a hake, been using an 8 ft. high vessels sold during into the case for a reduction.

Originally London or even heard of anyone headline. It must have been a Hundreds of prospective headline.

estimates for an increase in Grimsby fish docks in his tiny rare to find hake so far south

The total sum approved to

ndustry since 1965 is now ver £9,000,000, and the

approximately 2,800.

sectors of the fishing

nber of jobs estimated to have been created or retained

During the year the board

gave assistance in shellfish

cultivation and fish farming,

as well as attempting to assess the feasibility of an industrial

ishery for blue whiting off

At a conference in

Inverness, the board's

chairman, Professor Kenneth

Alexander, said that the

Highlands and Islands

Development Board must be

flexible and responsive

ideas, have good channels o communication with the

people in the area and a

personal, rather than an

institutional, work style if it is

to be fully effective.

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However, Skipper Robert thought to many aspects of of Fruitful Harvest III are her design and equipment, so nimed at increasing safety. she incorporates a number of Each rope reel has its own

Hydraulic Co. of Falkirk.

When working the seine are handling the net, and a net, it is desirable to have the window set in the after end of

is wound off one reel onto the to handle and more service pump and a carrying fish in boxes.

spare one — then the correct economical than higher power Transmotor 24V generator.

Masts and deckhous end is run out first every systems.

has been set, does not need stern and beam of 22ft. She turning since it is always set was designed by naval from the net end first and architects, G. L. Watson and stays the correct way round. Co., and is quite full aft but Quite a number of features—fairly fine forward. This gives

set of independent brakes, Equipped for fly-dragging plus forward and reverse conseine netting only, she has a trols in the wheelhouse, so no three-drum system of rope one need be on deck when the storage reels from the Lossie ropes are being run out or

The chief advantage is that The bulwark is raised aft of the presence of a third drum the deckhouse to give the greater speed and prevents is insulated with cork on the allows the ropes to be turned. crew greater safety when they her from 'thumping' in the deckhead and bulkheads, and

ropes run out before the net is seep the boat's equipment as set ought to be turned simple to repair and maintain between hauls, so that the newer coils will always run out first.

With the use of only two With the use of only two where there is competition.

We was that the cost of repairs and overhauls are so high particularly in Peterhead where there is competition.

Propulsion is provided by a leaking onto the fish. To aid Gardner 8L3B engine which insulation the fishroom hatch gives 230 hp at 1,150 rpm and drives the Bruntons propeller and drives the Bruntons propeller and the fishroom hatch gives 230 hp at 1,150 rpm and drives the Bruntons propeller and the fishroom hatch gives 230 hp at 1,150 rpm and drives the Bruntons propeller and overhauls are so high of 4.5.1 reduction ratio.

The larger propeller and the fishroom hatch gives 230 hp at 1,150 rpm and drives the Bruntons propeller and overhauls are so high of 4.5.1 reduction ratio.

The larger propeller and the fishroom hatch gives 230 hp at 1,150 rpm and drives the Bruntons propeller and overhauls are so high of 4.5.1 reduction ratio.

The larger propeller and the fishroom hatch gives 230 hp at 1,150 rpm and drives the Bruntons propeller and overhauls are so high of 4.5.1 reduction ratio.

The larger propeller and the fishroom hatch gives 230 hp at 1,150 rpm and drives the Bruntons propeller and overhauls are so high or 4.5.1 reduction ratio. storage reels turning is not where there is competition storage reels turning is not possible and, during every alternate haul, the older coils have to be run out first.

Using the three-reel themselves.

The larger propener, and bydraulic power pack at the bigger reduction ratio, is eshipted to have equipment the cent more power.

The larger propener, and bydraulic power pack at the fore end of the main engine.

The fishroom is 27 ft. long the cent more power.

The fishroom is 27 ft. long and is fitted with aluminium

Built by James Noble Winch pump The second fleet of ropes. (Fraserburgh) Ltd., Fruitful
which is run out after the net
Harvest III has a transom
Gardner 6LX which gives 120

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ydraulic pump for the winch and the pump for the power block and rope reels. The hydraulic pumps are driven from the auxiliary Congratulations to Skipper Robert Reid on his new vessel

> oil, which can be discharged into the service tanks so there is no need to have oil drums cluttering up the engineroom. Ventilation is provided by three 81 in. fans and by natural vents.

A master switch in the engineroom turns off all the electrics when the boat is tied detection. up between trips. This prevents the risk of fire should someone not turn off a

the whaleback, the seine winch is the new Mk. 11 model from the Northern Tool and Gear Co. of Arbroath It has ween and small TV. broath. It has worm and worm wheel drive and is

lydraulics manufacture.

Any two of the three rope reels can be used for hauling the ropes. If rope is damaged,

sea.
She has a tonnage under tight.

net, it is desirable to have the older coils of rope nearer to the wheelhouse gives the skipper a good view of the skipper a good

The larger propeller, and

Using the three-reel themselves.

System, after the gear has been hauled, the fleet of ropes 24V electrics, which are safer and Gordon bilge and general and is fitted with aluminium engine are a Gilbert Gilkes and wooden pond and Cordon bilge and general and is fitted with aluminium engine are a Gilbert Gilkes and Gordon bilge and general poarts; it is arranged for a contribution of the main and is fitted with aluminium engine are a Gilbert Gilkes and Gordon bilge and general poarts; it is arranged for a contribution of the main and is fitted with aluminium engine are a Gilbert Gilkes and Cordon bilge and general poarts; it is arranged for a contribution of the main and is fitted with aluminium engine are a Gilbert Gilkes and Cordon bilge and general poarts. boards; it is arranged for

Masts and deckhouse are of steel and the whaleback is aluminium. Chalmit deck floodlights are fitted.

The wheelhouse has Iver Christiensen Skagen windows hp at 1,500 rpm and provides and a Wynstruments power for another straight-line wiper is fitted. A Transmutor generator and Wynstruments pendulum-GGG pump. It also drives the Dowty variable displacement type wiper is mounted in the

aft facing window.
Wheelhouse equipment in-cludes 'Sailor' T122 R105 radio telephone; Sailor RT144 vht set; Simrad RW driven from the auxiliary engine, so that all the power of the main engine is available for propulsion. A total of 2,000 gallons of fuel oil are carried in engineroom and fo'c'sle tanks.

There are also storage tanks for lub. and hydraulic oil, which can be discharged.

Also fitted are a Bostrom and two Mk.21 Navigators.
Also fitted are a Bostrom

skipper's chair, Tenfjord H100ESG steering gear. Fiaam horn and Francis searchlight. Skipper Reid exlained that the sonar would be used for picking up the ground and the MS44 sounder for fish

Another feature is the tape recorder which will be used to

The messdeck and galley is Located in the shelter of housed below the wheelhouse

fitted with a Dowmatic . An unusual arrangement high speed, low torque, has been made for heating the notor. crew's cabin, below deck aft.
The design of the winch is Fresh air is drawn down such that any one of a through trunking via the number of motors could be engine exhaust system; this utilises heat from the exhaust The 24 in. power block, which is normally wasted.

mounted on a single-reach The system is isolated from derrick aft of the deckhouse, the exhaust so no fumes can and the unloading winch on get into the cabin. Heating in the whaleback, are of Lossie the wheelhouse is by the same

Fresh water is carried in a tank at the stern and there is an automatic hot and cold

the ropes. If rope is damaged, it can be wound on to the spare drum for repair when the haul has been completed.

The shooting bolts fitted on the rail port and starboard have a bar across the top, so the ropes cannot leap out and travel back along the deck when they are being run out.

The midship rope leads, made by AF Engineering of Peterhead, are of the greased, pin type; these are more rugged and simple than the usual ball-bearing types.

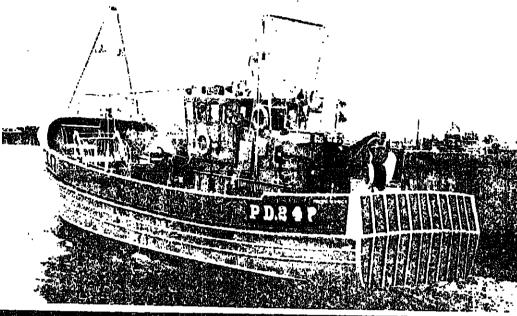
Thought has also been automatic hot and cold water pressure system.

Fruitful Harvest III will be using British Ropes Sea Star 2; in. seine ropes, which have been made in 240 fathom coils rather than the usual 120 fathoms, so that there will only be half the number of splices.

It is feasable to use these longer coils with storage reels as they do not have to be heaved around manually. Skipper Reid has tried working a few of the longer coils on his previous vessel, green to keeping the catch in good condition. The fishroom sold to owners in Port Seton.



Skipper Robert Reid (third from right) with his crew aboard Fruitful Harvest III. Left: three-drum system Skipper Reid had fitted so that the seine ropes can be turned. Below: Fruitful Harvest III.



lve-an ideal one-man boat



DECIDING on where This could produce undue ment, with the 35-gallon steel to go for a new fishing corrosion where it is placed in fuel tank in the bilges below. bout is never easy. Even when you decide on a GRP hull, there is still a bewildering

Richard Griffiths of Moyle Grove, near Cardigan, chose a Saltram 24 largely because the price and delivery date were right. As it turned out delivery was delayed by two months which lost him fishing time as he had already dis-posed of his old boat. The Saltram 24 is both

moulded and fitted out by K. R. Skentelbery & Sons Ltd. of Plymouth and is of traditional round bilge design with a transom stern. A deep

protected by a steel band, so
that the boat can be beached
with impunity. Five-inch
wooden bilge keels enable the
boat to sit more or less upright when dried out.

Some of the electrical fittings are placed where water
leaking through the engine
each steering position. These
connect at the short tiller
which controls the rudger

ror overhaul or repair work in remote localities, Resolve is fitted with an eye plate in the forefoot by which the boat can be hauled clear of the beach by tractor. Another modification is the fitting of protective steel struts each side of the skeg, hopefully to keep ropes out of the propeller.

The hull is reinforced with transverse moulded frames. The marine plywood deck is fastened to a moulded shelf and is self-draining through large freeing ports.

The hauling area on the starboard side, forward, is protected by a moulded GRP replaceable panel and half-round plastic tube is fitted with an eye plate in the forefoot by which also has duplicate over the bulwark top. The tende of an acddent the fitting of protected by a moulded GRP remainder of the wooden. The large hydraulic on the port is good value for money.

The large hydraulic pump is som. Bilge pumping is covered by a Whale 25 pump mounted in the wheelhouse. This saltram 24 is basically a fine boat. Its initial stability seems poor until you realise that this is only a 24-tout from the front of the wine from the front of the cutboard end of the propeller.

A Dowty hydraulic pump is generous, but the hull is very easily driven giving good fuel economy. Cruising speed is 7½ knots.

Controls for both these units are placed in a very neat control box mounted forward, boats in the past and the mounted in the wheelhouse.

The baule 25 pump mounted. A. Cutlass bearing supports the outboard end of the propeller shaft through a flex is bearing supports the outboard end of the propeller.

A Dowty hydraulic pump is generous, but the hull is very easily driven giving good fuel economy. Cruising speed is 7½ knots.

Controls for both these units are placed in a very neat controls.

The hauling area on the starboard side, forward, is protected by a moulded GRP engine and steering controls.

The hauling area on the starboard side, forward, is greatly simplifies one-boat and the propeller is a flexible coupling.

The TMP geachoup and in the wheelhouse.

The baul area o

close proximity to galvanised Forward of the engine comlittings forward.

Mercedes that there was a appropriate for a fishing boat. service engineer at nearby Aberystwyth.

The engine is a Mercedes with access from the deck OM 636 diesel producing 46 through a hatch secured by hip maximum and 36 hp continuous. This engine was catches, Both this hatch and chosen in preference to a the engine hatch are varbritish unit because Skipper nished, but a more durable Griffiths was assured by finish would have been more Mercedes that there was a environment for a fishing more

Sturdy mooring posts are litted fore and aft. The bow When he tried to contact roller is too small and has inthe engineer, he was told that sufficient lip to give safe he had left for France. Now anchoring. A mast with a the nearest engineer is at derrick is fitted forward and Plymouth — expensive when there is a short davit to star-he charges 10p per mile and board for the block.

with a transom stern. A deep skeg runs aft to form the support for the propeller.

On Resolve, as the new boat is named, the skeg has been reinforced with a wooden strip which in turn is protected by a steel hand so

right when dried out.

For overhaul or repair

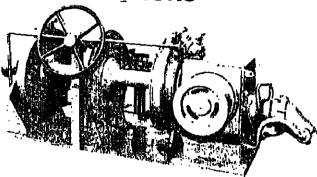
For overhaul or repair

For example of corrosion.

The TMP gearbox has a som. Bilge pumping is covered by a Whale 25 pump propeller shaft through a flex mounted in the wheelhouse.

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> SEAGATE PETERHEAD ABERDEENSHIRE SCOTLAND Telephone 0779 2981/2

port's fleet

have been unable to agree to and new roads to end the prethe setting up of a co-op to sent congestion. market their fish, so it was left to individual fishermen to sell their own catches.

Lincoln, said the scheme will

sell their own catches.

Lobster landings so far this help an established industry season have been poor and which provides a significant there are doubts as to how proportion of jobs.

long the remaining vessels "If the recent Icelandic ong the remaining vessels can keep operating. Tony Page, who owns two will be to the advantage o

of the remaining boats, Tyche and Boy Nick, is thought to be looking for buyers for cipally dependent on deepsea

Welsh 'YES' TO MINI Gear expert port's SHIELDS PLAN starts firm A RANGE of Scanding- vian products will now be

THREE years ago there were 26 vessels fishing from Barmouth. Now, there are only three boats working full-time.

Main reason for the decline is the queen fishing, which attracted many vessels to the area when prolific beds were discovered offshore and the solution of the last year, started again.

A Lim. SCHEME to improve to improve the find fish dock plan, shelved in the concil's efforts might get the careaven of the work of the provision of larger and more modern premises will encourage traders to indended and more modern premises will encourage traders to indended and more modern premises will encourage traders to indended and more modern premises will encourage traders to indended and more modern premises will encourage traders to indended and more modern premises will encourage traders to indended and more modern premises and the committee has given the committee has given the c tracted many vessels to the gam. fish dock plan, shelved area when prolific beds were discovered offshore and the market took all that could be caught.

No queens are fished at the Welsh port now and the three remaining boats are last seems.

It is book plan, shelved the leasehold interest, and demolition of the old market took all that could be since Government support sheds and relocation of the sheds and relocation of the faint hearted people who would not sanction the major scheme last year.

Sales) Ltd. has its registered sheds and relocation of the faint hearted people who would not sanction the major scheme last year.

Tyneside and Tyne and Wear will also be done.

Tyneside and Tyne and Wear will also be done.

To queens are fished at the bare been looking at alternative schemes.

To queens are fished at the bare been looking at alternative schemes.



Councillor Adam said that Telephone Schivas 358 (STD inflatable and solid floats)



fish farming international

settlement has any effect, it

THE QUARTERLY JOURNAL FOR EVERYONE IN FISH CULTURE

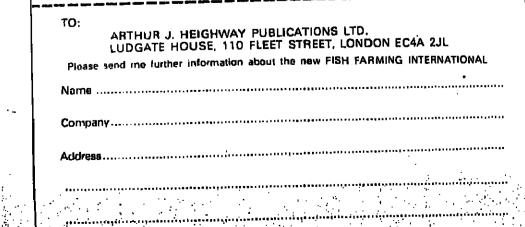
First published as a book in three volumes, FISH FARMING INTERNATIONAL created such interest and offered such concentrated information that it is now published regularly every quarter in magazine style.

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Fleetwood's third

FLEETWOOD'S newest GRP vessel, the 37ft. Rodolinga, has recently completed trials and is now fishing from the Lancashire port.

She has been built for Skipper Roy Mitchinson by Kellett and Milner Ltd., of Kellett and Milner Ltd., or Morecambe, Lancs, and is based on a hull moulded by the Tyler Boat Co. of Tonbridge, Kent. This brings the number of GRP boats working from Fleetwood to four — one from Halmatic and three by Tyler.

Winch

This latest stern trawler, powered by a Lister 138 hp engine which gave her a speed of 9.5 knots at 1,900 rpm on trials, is fitted with Wills-Ridley steering gear. She also has Decca Navigator, Seascribe Seavoice radio, Seascribe echo sounder and Neco autopilot, plus Brixham trawl winch and a Calor gas cooker.

She has a fuel capacity of 50 gallons of fresh water.

300 gallons and carries some The unusual name of



skipper Roy Mitchinson, skipper-owner of *Rodolings*, in in wheelhouse. The bost is a GRP-hulled 37-footer. Skipper Roy Mitchinson,

fishing news

Harry Barrett Assistant Editor: Ian Strutt Scottish Correspondent: Gloria Wilson

Advertisement Director: Fred Purssell:

Managing Director: W. A. Cathles

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from the names of the Mitchinson family — Ro from Roy; do from his wife Doreen; lin from his daughter Linda and ga from his son Gary Gary.

Kellett and Milner built the other two Tyler boats which work from Fleetwood, plus two smaller Tyler-based boats working out of

Morecambe.

A spokesman for the builders said on Monday that the yard has no orders at the moment to fit out other ORP wessels, but has just completed some insurance.

are still buoyant as their deadweight is likely to exceed

If a drum is used a net can

the strength of the gear.

ly bottom trawls?

You could get expert advice from the Kort Propulsion Co. Ltd., Royal Albert Dock, Ltd., Royal Albert Dock, London F16004 and a first condense f16004 and f

Constitution Street, Aberdeen which is UK agents for the sale of Dutch Van Voorden "Hodi" nozzles.

It is essential, when big catches are made with midwater trawls, that they are brought aboard while the fish are still buoyant as their

· · · props in

"Can you send me the you can get.
name and address of any firm Autronica which can supply this type of

A firm which makes a on dahn buoys.

The net buoy light (LC-2) suit you is The McMurdo

The net buoy light (LC-2) consists of a cylindrical brass

The net buoy light (LC-2) to be less when it is hauled these drums to be less when it is hauled these drums to be less when it is hauled these drums to be less when it is hauled these drums to be less when it is hauled these drums to be less when it is hauled these drums to be less when it is hauled these drums to be less when it is hauled these drums to be less when it is hauled these drums to be less when it is hauled these drums to be less when it is hauled these drums to be less when it is hauled these drums to be less when it is hauled these drums to be less when it is hauled these drums to be less when it is hauled the buoys.

it, lamp and dome.

A mercury switch in the flashing unit for the light operates automatically when the case is in an upright position. When powered by four new Ever Ready LPU 11 batteries, it will flash for 48 hours continuously.

headline.

The dahn buoy light (LC1) or consists of a water and corression proof battery contained with a switch designed to be attached to a dahn buoy staff just above the float, a length of insulated cable and a lens unit with pulse generator. hours continuously.

Suppliers of flashing lights

unit with pulse generator, designed to be lashed to the

include Greenham Marine, top of the staff. Cosalt and Loseberry Enter Both net mark

Cosalt and Loseberry Enterprises.

The light obtainable from Greenham Marine Ltd., Enefco House, The Quay, Poole, Dorset, is known as the Marker Flasher Type MF—1101.

To the statt.

Both net marker and dalm buoy lamps emit flashes of white or red light, visible up to three miles, at a rate of about 75 a minute. They will do so continuously for about 100 hours before the batteries

consist Ltd., Fish Docks, Grimsby, or any of its hranches, can supply two types of flashing light designed mainly for use on dahn. One is known as the Aurora Flashing Buoy Light and is visible at over two miles; the other is the Hesperus Flashing Buoy Light, which is beint roduced are the Seaflash Mk. 2 and Mk. 3 devices made by Pains-Wessex Ltd., at High Post, Salisbury, Wiltshire.

These are similar in size, construction and method of operation to the McMurdo Apollo light, but are powered by five 1½ V. HP2 cells which enable them to continue to flash for 100 hours or more. Difference between the Mk. 2 and Mk. 3 is fitted with a silicon photo transistor which switches the mon at dusk and off at dawn.

I think flashing lights made by Autronica A/S in

EARLY In June a reader wanted to know where he could get a cast iron propeller — urgently.

I told him that Bamfords of Stockport is always prepared to quote for supplying cast iron props..

If you should need, one Belsize Boat Yard, 44 Priory Road, St. Denys, Southampton, has a quantity in stock.

SINCE I listed a number of sources of information on June 4, I have learnt that the Care is taken, some slipping on the sheave. But however much s

of the crew are free to guide gear.
and clean the net as it is reeled in. With a drum operated drums has shown that a 5½ "I WANT to get two Trondheim, Norway, are in this way, a net can be haulruggedly constructed as any reducing to 3011.

on the south coast of England metre headline transducer very closely and whose firm, cable winches.

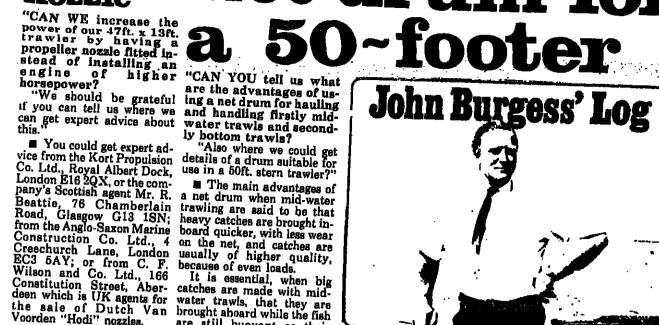
South Western Mechanised These have a number of Fishing, can now supply two fypes of net drum suitable for particular the accessibility of

and 4 tons corresponding to bare drum hauling capacities

MF-1101.

It is powered by dry batteries and will continue to flash for about seven days without their batteries.

Autronica lights are obtainable in the UK from Loseberry Enterprises,



knots.

It will enable a net to be hauled at a higher speed than with a block — by only one man.

Meanwhile other mombers

Although snooting speeds are limited to the same as those for hauling (about 80ft. Min. on mean drum), trawls can generally be handled more quickly with

winkle lights like those probably as efficient and ed at about 80ft, a minute 40-ton catch while a vessel The advantages of using a a catch of 70 tons or more i continues to steam ahead and Autronica make two types drum to handle bottom trawls way is briefly taken off it

Hampshire.

It is called the Apollo and consists of a rigid, moulded plastic case containing a dry battery powered flashing unit, lamp and dome.

A mercury switch in the flashing unit for the light and a setewating and lazy deckies.

It designed to and lazy deckies.

I received much of this ing. Dartmouth, Devon (tel.) Stoke Fleming 453).

If you are thinking of using one for mid-water trawling, it has studied the requirements of mid-water trawl operators the firm's 500 and 1,000 metre headline.

The dahn buoy light (LC1) on the south coast of England very closely and whose firm.

of 14 and 10 tons respectively. South Western Mechanised



Meanwhile, other members them than with conventional

of lights, one for use on net are not so marked, as loads to Corresponding mean drum be handled are less and speed loads for the 4 ton drum are

suit you is The McMurdo consists of a cylindrical brass to be less when it is hauled these drums from South battery container with a lamp evenly on to a drum instead Western Mechanised Fishing. You can get full details of Portsmouth, at one end and a screw fitting of by means of quarter ropes 37 Venn Park, Stoke Flem-

use in 40ft.-80ft. mid-water or slip rings and test points at bottom trawlers.

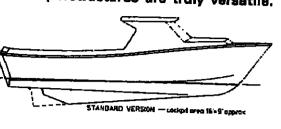
It makes drums with mean drum hauling capacities of 51 traced and rectified with

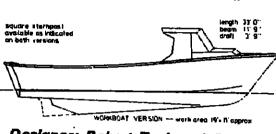
(Although bare drum haul-ing capacities are often used to describe performances of Speven Mor.





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Pairon H.M. The Queen 94 years constant service to fishermen and their families

the Icelandic cod war settlement continues to rumble on among Grimsby's distant water owners.

Meanwhile, there is grow-ing concern in the seiner and inshore ranks that the seemingly inevitable contrac-tion of the trawler fleet will mean a further round of hefty port charges.

At the moment they are already some of the highest in the country and, with the fish docks undergoing a multi-million pound face-lift, this additional cost, despite various grants, will have to be recovered from the vessel owners who use the port.

Feelings on this touchy subject are running high, for it is all very well to talk of restructuring the fleet as a long term solution, but if the Government really intends to help the industry they act quickly to prevent a complete collapse of the port as fewer and fewer vessels share the burden of the operational

skippers would like to see is he modernisation debt wiped

supplies of fish, such a move could be even more disastrous to the economy of Grimsby than the present effects of the agreement with Iceland.

Meanwhile, the fishing is at 1973 for Fleetwood owner. Thomas Kirk, is the 56 ft. seiner Limanda which works through the Richardson agency with Skipper Harry Thomas.

Harry is one of three top

Harry is one of three top seining brothers, all skippers (Villy in Rasmine and Jens in Vendelbo) and since Liman-da was fitted with Ramme rope drums two months ago, she has put together a string of hig trips.

The May figures for the Now at a time when most men of Bill's age have forgotten what a day's work is, his vast experience is paying handsome dividends and has slast points may forgotten what a day's work is, his vast experience is paying handsome dividends and has slast points may forgotten what a day's work is, his vast experience is paying handsome dividends and has slast points may forgotten what a day's work is, his vast experience is paying handsome dividends and has slast points may forgotten what a day's work is, his vast experience is paying handsome dividends and has slast points may forgotten what a day's work is, his vast experience is paying handsome dividends and has slast points may forgotten what a day's work is, his vast experience is paying handsome dividends and has slast points may forgotten what a day's work is, his vast experience is paying handsome dividends and his bright eyes don't miss a proposition of the tate was a skipper for the tate.

Now at a time when most men of Bill's age have forgotten what a day's work is, his vast experience is paying handsome dividends and his bright eyes don't miss a points belong the forgotten what a day's work is, his vast experience is paying handsome dividends and has slast points may forgotten what a day's work is, his vast experience is paying handsome dividends and han Harry is one of three top was a few years back.

she has put together a string of big trips.

Also well up with the front runners is Skipper Leif

Bill Smith still hard at work in the Cosalt Inshere Net Department. Bill has an angled index finger top joint on his right hand through thousands of hours working on nets.

month's work and David his bright eyes don't miss a thing.

George Reader) chalked up \$5,004 from 87 kits also through the Dolphin agency.

In this section the Cosalt Concord box trawl continues to outshine most other nets. The remarkable run of good, fortune which the Zeebroek hand through thousands of family have enjoyed in the holidays and the slipways





What seiner owners and which already has two £7,000 and jib being installed on Ediel. plus grossings under her belt. Top: Grimsby's leading pair even though she has spent team. Shawnes and Mohave, off the slate completely to restore their confidence, for they are hinting at moving ill-mounted 24 in. Lossie clsewhere for good if a new block.

even though she has spent deep in the dock with heavy catches. Above left: Skipper Harry Tomsen of Limende. Above right: the inshore boat

> coof.
>
> On the subject of Lossis equipment, a four-sheave net hauler, popularised by Jens Bojen for white fish pair.
>
> Bojen for white fish pair. trawling with bottom gear, docks in their inshore net the Hull and Distant

(Skipper Borge Nejrup).

The news that the first and has an angled index least picking up after a very Lossie hydraulic combination finger top joint on his right indifferent start to the year. seine winch and rope drums hand from thousands of hours Having her best season since is to be fitted to Skipper-spent working on nets to arriving from Denmark in owner Jimmy Howard's prove it!

With the dogs running the liners are also adding a touch of colour, but the biggest

foreign landings have been very light. Ending on a brighter note,

it is pleasing to see the successes of the Tom Sleightagented pair Shawnee Mohave (Skipper Colin

Mohave (Skipper Colin Spall) which have had their ups and downs getting to the top.

Skipper Tom Spall (Colin's father) in his steel pocket trawler Pacem-in-Terris, with a crew of former deep water skippers, is now trying his luck on the prolific Westerlies, and could well score heavily.

THERE was a double ficient fishing vessels of their naming ceremony of two class in the UK and are capable of both bottom and pelagic trawling.

The two deep water at the Swan The trawlers, representing the unter Shippard at an investment of £1.5 million, Goole, near Hull, last have 1,700 hp main engines and are probably the biggest and could well score heavily.

The two vessels, Clarkwood single expenditure carried and Shielwood, are said to be fishing company.

The unit was fitted to a bed Valmont which has been doing with the port so dependent on the small craft for the deckhouse with stays to the stays to the small craft for the deckhouse with stays to the stays to the stays to the stays to the small craft for the deckhouse with stays to the stays to

has been fitted to Searcher department.

Shipper Borge Nejrup).

Bill thrives on hard work

Water Challenge 8 (8) Ross Trafalgar (BUT)

has slashed the dividing 20 (24) Portia (BUT)

the holidays and the slipways have been crowded with these

two each.

kipper Derek Brown) and

rose a couple of places, has replaced BUT's Lord St. David as fourth. Top twenty BUT has ten ships in the top 20, Newington and the Boyd Line have three each; and Hamling and Marr have

Shield competition.

In the latest list of placings,

Hammond Innes has ex-

Nearest to the Newington pair is St. Dominic, which is 2,125 points behind

Hammond Innes and 2,068 points behind C.S. Forester.

Newington's Somerset Maugham, which recently

closest challenger. 18 (23) Since then C.S. Forester 19 (19)

SHAWNEE

Hammond Innes just

(6) Somerset Maugham (Newington) ... (4) Lord St. David (BUT)

Kingston Pearl (BUT) Ross Altair (BUT)

Westella (Marr)

) Benella (Marr)) Arctic Corsair (Boyd Line)) Arctic Vandal (Boyd Line)

(5) Arctic Cavalier (Boyd Line) (7) Ross Sirius (BUT)

St. Giles (Hamling)

Benella (Marr)

Ross Resolution (BUT)

9 (9) Ross Orion (BUT)

leads Hull contest

Paul Henley (left) and Ashley Barker, stars of a new TV series. disappointment has been the in the following order (above) YORKSHIRE Television has started filming a new sevenas and selifing season.

Even though the meal company has gradually raised the price until it stands now at around £30 per ton, no locals have joined the fishery and selected. The selected in the following order (above) after all May wer fishing trips had ended. Allowances had been made in respect of trips begun in May and around £30 per ton, no locals have joined the fishery and around £30 per ton, no locals overlapping June. have joined the fishery and Positions held in the of two 17-year-old boys preparing to see have joined the fishery and Positions held in the of two 17-year-old boys preparing to see have joined the fishery and the previous monthly table three-week North Sea voyage and their subsequent ex-appear in brackets. periences as trainee deckhands, otherwise known as Brassles.

When the vessels were ordered, it was anticipated that they would be fishing lectured in the probably spend most of the probably spend most of the time fishing in the North fest which will require make thanges in attitudes and shore management.

Catches and Prices

£34,122: Northern Gift, BUT (Sk. D. Pulfrey), 1,812 £45,345: Jacinta, Marr (Sk. W. J. Taylor), 2,126 kits, kits, I, 22 days.
£29,057: Lord Jellicoe, BUT (Sk. M. Neave),1,355 kits,
£19,250: Norena, Marr (Sk. J. T. Sumner), 933 kits, 19 I, 22 days.

£28,952: Port Vale, Consolidated (Sk. P. Blaney), £18,859: Ella Hewett, Hewett (Sk. J. J. Buckley), 961 1,577 kits, I, 22 days. £28,717: Ross Kelvin, BUT (Sk. K. Westcott), 1,457 Hame Water kits, I, 22 days. £27,602: Ross Kipling, BUT (Sk. W. Ferrand), 1,449

£21,285: Ross Leopard, BUT (Sk. J. Brown), 1,109 724 kits, 16 days. £19,787; Ross Jaguar, BUT (Sk. D. Speck), 1,192 kits, days. £17,962: Ross Panther, BUT (Sk. W. Stokes), 1,038 kits, W, 10 days. £17,727: Osako, Taylor (Sk. P. Newby), 1,015 kits, W, kits, 10 days. £16,854: Ross Tiger, BUT (Sk. D. Avery), 1,115 kits,

£6,039: Loveden, Lindsey (Sk. G. Ireland), 239 kits, £3,422: Forrards, Ward, 178 kits, 12 days. £5,342: Tom Grant, Lindsey (Sk. A. Wraith), 248 kits,

£9,168: Charmor, Richardson (Sk. O. Jensen), 360 kits, £7,940: Lena, Chapman (Sk. E. Sorensen), 369 kits, £7,559: Sanrene, Sleight (Sk. W. Sanderson), 306 kits, NS. 14 days. £7,415; Alatna, Sleight (Sk. J. Abbott), 340 kits, NS, 14

days. £7,077: Andolas, Allard Hewson (Sk. J. Eggholm), 303 LOWESTOFT kits, NS, 14 days. £6,982: Macandi, Sleight (Sk. L. Hojberg), 298 kits, kits, NS, 12 days.

11,461 15,583 12,264 15,290

8.548

£7,579: Anna Michelle, (Sk. M. Josefsen), 353 kits, kits, NS, 12 days. £7.509: Sonia Jane, (Sk. D. Bewley), 355 kits, both John R., NS, 12 days. £6,604: East Bank, (Sk. J. Lee), 329 kits, and

50.09: Sonia Jane, (Sk. D. Bewley), 356 kits, both John R., NS. 12 days.

60.604: East Bank, (Sk. J. Lee), 329 kits, and 65.759: Searcher, (Sk. B. Nejrup), 330 kits, both Sleight, NS, 10 days.

60.604: East Bank, (Sk. J. Lee), 329 kits, and 65.759: Searcher, (Sk. B. Nejrup), 330 kits, both Sleight, NS, 10 days.

60.605: East Control of the State of the S

£10,934: Rosenborg, Boston (Sk. V. Dam) 466 kits, 13 19,232: Falkenborg, Boston (Sk. O. Pedersen) 539 kits, 13 days.
14 days. port landed.
15 days.
16 days.
17 St. Lindenborg. Boston (Sk. H. Winkel) 374 kits, 18 days.
18 days.
19 days.
10 days.
11 days.
1

FLEETWOOD, Iceland

kits, 20 days.

£12,044: Wyre Revenge, Wyre (Sk. W. Spearpoint), 669 kits, 17 days.
£11.773: Wyre Vanguard, Wyre (Sk. B. Hargreaves),
622 kits, 14 days. £11,694: Wyre Conqueror, Wyre (Sk. G. W. Wright), £11,463; Amena, Marr (Sk. D. Burns), 600 kits, 10 £10,944: Boston Sterling, Boston (Sk. W. Bridge), 571 £5,207: David Wilson, Hazael (Sk. P. A. Bedford), 358 £4,422: Boston Seahawk, Bloomfield, 290 kits, 17 days.

r6,660: Resound, Ward, 521 kits, 15 days. 14,157: Craigmillar, Ward, 170 kits, 13 days. **ABERDEEN**

£18,436: Glen Urquhart, Marr (Sk. A. Brown), 954

kits, I 17 days. £15,278: Birchlea, BUT (Sk. M. Taylor). 874 kits, F, £14,400: Admiral Jellicoe, North Star (Sk. J. Bowie), 842 kits, F. 15 days. 110,659: Grampion Falcon, BUT, 748 kits, S, 14 days. 110,658: Aberdeen Venturer, Wood (Sk. J. Morrice),

788 kits, S, 12 days. £9,296: Leswood, Wood (Sk. R. Walker), 531 kits, W, 9

£10,451: St. Patrick, East Coast (Sk. D. Besford), 432 NS, 15 days.
26,982: Norland, Allard Hewson (Sk. K. Bruum), 272
kits, NS, 16 days.
29,675: Boston Coronet, Boston (Sk. W. Barnard), 381
kits, NS, 16 days.
29,316: Boston Sea Sprite, Boston (Sk. M. Raven), 381 kits, NS, 13 days. 19,288: Boltby Queen, Talisman (Sk. P. Thomas), 395 £8,924: Norton Queen, Talisman (Sk. T. Davey), 367 kits, NS, 12 days.

MILFORD HAVEN, Irish Sea

£4,216: Rosevear, Norrard (Sk. A. Simpson), 189 kits, f11,000: Christiansborg, Boston (Sk. E. Dam) 495 kits, 13 days.

13 days.

14 days.

15 days.

16 days.

17 days.

18 days.

19 days.

19 days. kits, 12 days, £3,047: Westerdale, Norrard (Sk. F. Reynolds), 68 kits, 13 days, £2.627: Picton Sea Eagle, Norrard (Sk. R. Foste

PORT MARKETS

MONDAY, JUNE 28

selected small, £9.60; small, £5.80/£6; whiting, £5/£7; lemon 80168, £8/£26.50; plaice, £7.60/£12.20; dogfish, £3/£4.50; per 40 kilossista. GRIMSBY

A good supply of 8,280 kits from 21 boats met a fair demand. Prices: shelf cod, £2/£2.40; codling, £1.20/£1.90; large haddock, £3/£3.20; medium, £2.70/£2.90; small, £1.70/£2; large plaice, £3.40/£4; heat small, £2.50/£3; reds, £1.50; large skinned dogfish, £4.20, medium, £3.40; rockfish, £1.60; lemon sole, £4.60/£5; per stone. MILFORD HAVEN Prices: cod. £16.40; haddock, £5.40/£15.60; plaice, £13.60/£33; roker, £5/£22; Dover sole, £70/£147; per 8st. kit. Squid, £29.50; hake, £15/£37.50, per 6st. kit.

BRIXHAM

HULL Prices: place, £3; gurnard, £2; water vessels. Prices range per £10; total kit., head on: shelf cod, whiting, £1.80; lemon sole, £6.20; whiting, £1.80; lemon sole, £6.20; to the state of th tant water bulk codstuffs or

TUESDAY, JUNE 29

FLEETWOOD

Prices: English shelf cod, c26,29; bulk, £22/£25,60, sprags, £22/£28.20; plaice, £22/£43; lemon sole £22/£25; dabs, £10; congor eels, £9/£12; medium, £25/£30; small, £13/£19; colev, £7/£13,50, dogfish, £7/£17,50; monkfish, £20/£30,50; roker, £9/£23; per 10 st. kit: turbot, £5/£10; Dover sole, £12; per unit.

LOWESTOFT

Prices: cod, £21/£26; large

FRASERBURGH

Prices: turbot, £8/£11,60; solected lemon sole, £5.20/£5,40; small selected lemon sole, £2.20/£2,40; selected plaice, £2.70/£2,90; small plaice, £1.80/£2 per stone; small haddock, £6/£10; medium haddock, £13/£16,50; amall conlifish, £9/£11; medium conlifish, £13/£16; cod, £16/£17; sprags £16/£17; small whiting, £6/£11; selected whiting,

| Sprage #16/#17; small whiting #16/#17; small whiting #16/#11; selected whiting #16/#13; small #24/#29; codling #11/#13; coley #4.20/#30; large haddock, #26/#36; small, #12.60; large turbot, #10; small, #12.60; large turbot, #10; small, #160/#16; whiting #7.50; trackfish #22/#24; patches, #5/#46; herring, #11/#26; whiting #7.50; trackfish #22/#24; patches, #5/#46; herring, #11/#26 #28.800 hoxes, #22 boats.

E14/216; brill, £42; large roker, £14/216; small, £22; gurnard, £12/214; dabs, £11; monkfish, £50; dogfish, £7; per 10st. kit. £1.40/£2.20; whiting, 90p/£1.60; cattish, £1.40/£2.60; monkfish, £1.40/£2.60; monkfish, £1.40/£2.60; cattish, £1.40,£1.60; monkfish NORTH SHIELDS (2.30)/c130; conlfish, 70p/90p; sole, £4/c5.40; plaice, £1/c6.40; plaice, £1/c6.40; medium per stone; gutted haddock, small, £8.50/£12; small buddeck for the stone; gutted haddock, small, £8.50/£12; small buddeck for the stone; gutted haddock, small, £8.50/£12; small buddeck for the stone; gutted haddock, small, £8.50/£12; small buddeck for the stone small, £8.50/£12; small, baddock, £5.£7 per bo £8.50/£11; haddock, £12.50; baxes landed, 18 boats. buddack, v5.x7 per box. 2,291

BILLINGSGATE

lemon sole, £33/£45; rockfish

ON THESDAY 185 tones were gibbers, £3.50 £3.60; jumbos,

HERRING REPORT

FRIDAY, JUNE 25 at £10, klondyking, 34 tonnes at Lerwick: three pursers, 52 flo. Recovering spents, slightly tonnes; homemarket, 10 tonnes mixed in size, 260/290 per 50kg.

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VESSELS FOR SALE

Tel: 01-353 6961



FISHBOURNE trawler, new, 210, x 70, 6in., diesel engine, 12,300. Telephone: 0983 882251, Matthews.

EX German patrol boat converted to fishing boat, 28ft. x 9ft. x 3ft. 6in., forward whoelhouse, carvel and diagonal mak on oak, four cylinder Brit petrol. TVO seven knots. Good condition, good sea hoat, '22,750. Telephone: Exmouth 5719.

30ft, x 10ft., iroko on oak open isot, att wheelbouse, transom stern, Gardner 4LW, winch, gallows, all oberries, Fers-offshore, Calor double hurner, hardly used, reason of sale ill health, t4,500 o.n.n. Telephone: Redcar 77590 or 73542.

30ft. purpose built Ferro Coment angling boat, licensed 12 passongers, Ford 72hp diesel, reconditioned 1976, Avan liferatt, Seavoice, Seascribe new 1975. Lying North Wales, 26,500 or best offer, accepted by 31.7.76, telephane: liridgnorth 3888.

STERI, heamer stern trawler, built Holland. Refit new winch and machinery 1968 c3,000, engine overhunt just completed 420hp Mercedes 5:1. Reintjes gearbux. Manskant four drum winch, Furuno smander. R/T radar, complete with heams, nets, one set wood doors, one set steef V doors, one Boris three bridle trawl. r20,000. Telephone: 0229 20514.

Signature

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SANTAMARIA

CY 144 CY 144

Built by Weatherheads of Cockenzie in 1948. Length 54.5ft., heam 16.5ft., engine new T4 12thp Kelvin diesel installed summer 1974, original gearbox. Ruder Kelvin Hughes 17, MS29 snunder, Simrad fish loop. Engine has had approx. 50 hours numing since installation. Offers to: George Walker & Son (FR) Ltd., Mallaig 2305 or Malcolm MacKinnin at Eriskay 207.

MFV "Faith Star" 43ft. x 16ft. x dst. registered, 23.4 tons gross, built Lossiemouth 1950, Gardner 61.X, steel wheelhouse new 1975, rolio and sounder ship's proporty. Riggad trawling. Tishing from Fleetwood. Telephone: Cleveleys 74764.

MICHAEL J (B116) Length 35tt, beem 15.5tt, draft 6ft, bullt 1957 Noble of Girvan. Fully decked. 108tip Persons Barracude mark 2 3:1 reduction fitted 1974. Brizhem two ton winch. ligged stern trawling, offset wheelhouse for porting, gear includes two trawl nets, steel doors and four spring teeth scollop diredgers. Simrad sounder and Woodsone RT ship's property. Decke mark 12 on hire. and Woodsone RT ship's property. Decement 12 on hire.

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OB.187
34 gross tomage, 58ft. long, 18ft. fin. heam, 8ft. draft, 186hp Kelvin diesel, Norwinch TC5 trawl winch (hydraulic), four speed Fifer belt driven seine winch, two liferafts, one E.X Simrad sounder, one Kelvin Hughes 19 sounder, one C.1. Sinrad fish lupe, one 200B Wegmar Sonar, one Mermald watch receiver, one Viking VHF— all hoats property, One SSB

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MFV huilt 1868 by Frost & Drake.
Rogistered length 37ft. x 13ft. x 4ft.,
gross tomage 11.84, froke hull carvel,
fiship Gardner engine, Tollesbury
winch, echo sounder, radio
transmitter, Decca on hire. Otter
boards, trawl etc. Fitted out for
scalloping, ideal for potting, £10,000.
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. MFV for sale, 55ft, x 16ft, 6in, x 6ft., Gardner 95hp, VHF and echo mantler hosts property. Sound hull, suitable conversion. Telephone: 0856



FOR SALE BY PRIVATE BARGAIN

PH. 100
Built of stell in 1972 Istern trawler).
Overall length 51.2ft., registered length 51.2ft., breadth 18ft., dayth 5.7ft., forminge 24.98 gross - 16.99 nett. Engine: Volva Penta 210BHP (with Kurt mezzle). Winch — Birtcham 2 ton hydraulic. Electronic equipment — property of best: Whoolsons "Sailor radio, Survad echo sounder Rediffor R.T. type CR 405. Hired equipment: Decor Navigator Mk 21 and plotter Decor Navigator Mk 21 and plotter. Decor ander Quantity of trawl gear and warps tnew), to be sold with the vessel. Vessel presently fishing aut of Peterhead and may be inspected by arrangement with Peter and J. Johnstone iPoterhead), telephone: Peterhead 3007.

Offers to be lodged with J. Marr (Aherdeen) Limited. (Mr. C. Middleton) tolephone: 64871/4, telox 73301.

AVAII.ABLE soon, side trawler, 47(t. x 15(t. 6in. x 6ft. drsft, economical on fuel. Box No. 253.

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Built of wood by Richard Irvin & Sons Ltd., Peterhead in 1948.
Overall length 66.3ft., Breadth 17.8ft., Registered length 60ft., Depth 9.2ft., Tonnage 48.86. Gardner 81.3 engine 150hp installed 1952, Petters one cylinder auxiliary engine, Lossiemouth trawi winch. On hire: Marconi radio telephone: Kelvin Hughes VHF., Kelvin Hughes MS44 echometer: Kelvin Hughes type 17 rader: Decca mark 12 Navigator. Vossel is equipped for white fish trawl and can be inspected in Fraserburgh harbour by arrangement with:

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FOR SALE MV "GUIDING LIGHT" LK.72

Built 1948, Anstruther, Length OA 49.5ft., Registered length 47.5ft., beam 16.5ft., depth 6ft., GRT 22.28. Gardner 6L3 114hp engine: Dountless trawl winch: Tripod foremat: Soilor 100W R/T boats property. Vessel rigged for trawling but sheathed for scallop dredging.

The "Guiding Light" is lying at Lerwick, Shetland and will be said by a support by the guiding Light.

The "Guiding Light" is lying at Lerwick, Shetland and will be sold by private bargain in the condition "As is, Where is" at the time of sale. Arrangements to view can be made with the Highlands and Islands Development Board, Bank Lane, Lorwick. All offers for the vessel must be made in writing to the Solicitor to the Highlands and Islands Development Board, Bridge House, Bank Street, Inverness and should be in our hands by 16 July 1976.

The above particulars are given in good faith but no responsibility can be accepted for their accuracy. Purchasers must make their own enquiries.

1956 DUTCH beam trawler, 74ft.

9in. x 18ft. 4in. x 9ft. 4in., steel construction, approx 69 gross tons, with 1967 (overhauled 1971) five-cylinder Kronthout diesel angine type F240. Stein Hughes and nettle Lister Blackstone 2.5:1, six berths, aft wheelhouse, fish hold approx 15 tons. Kelvin Hughes radar, Reckor radio telephone, two echo sounders, offers around £39,000. Telephone: 01 568 3321. Mr. Len.

MFV "M.B.D."

MFV "M.B.D."

Built Noble, Frascrburgh 1960, Overall length 45ft, beam 16ft., draft 7ft., registered length 42ft., tonnage 22, 4L3 Cardner engine 3:1 reduction, Brixham two ton winch. Carron power block, Kelvin Hughes 36 mile radar, MS9 sounder, Foreland VHF., coastal radio all ship's property. Mk. 21 Docca Navigator on hire. The vossel has recently had an extensive refit and survey and is in a very sound and seaworthy condition, in full commission. Vessel rigged for stern trawling, easily handled by two crow. Sals includes a good prawn trawl and a new Allsa 10 fathom trawl, warps, bridles and 5ft. metal V doors.

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10.5m steel MFV 1973 little used. Suitable diving/fishing parties, line lishing otc., rec. BMC 5.1 litre disell now forward wheelhouse in steel, new flared bearings, recon, prop. At present being refitted. Price to include new wiring refitted. Price to include new wiring. resucted. Price to include new wind, nav. lights, instruments, steerist compass etc. No dock machinery of electronics. £8,000 plus VAT. Waterhead Engineering (Wilson) Ltd. Kingswear, Dovon, telephone: 409 or 520.

MFV 36ft. x 10ft. x 3ft., forward wheelhouse. flush deck. capsten, VHF., Ford 6D 96hp, PRM four box, sli geat with boat. Telephone: Milford on Sea 2564 evenings 7 p.m. 8 p.m.

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49tt. bufit France, Poyaud 172hp stern gantry. Brixham two ton hydraulism, which Meet mast, forward y. w. litting hoom and heavy futy Pierrick. Sallor M. F. radio, Rodfon VHF the total for the sallor for the property seeds and produce and produce the sallor for the sallor for



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MFV "Day Boat", 35ft. z 11ft. z 3ft. 9in., oak on oak, Oardner 4LW, radio, sounder, Calor cooker, diesel stove. Edwinson winch, trawl, any trial. Price t3,600 o.n.o. Rigg, 59 Tower Hill, Whitehaven, Cumbria.

"NOBBY" approx. 31ft. x 9ft 3in. x 3ft. film. Lister diesel, in excellent condition, Southport capstan, fishing gear etc. c1,600, Mr. Hooper, 59 Ross Avonue, Leasowe, Wirral, Merseyside.

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52ft, trawler, Gardner 95hp diesel, Soilor II. Trawier, Gardner 90hp diesel, Soilor II. T., Decca Nuvigator on hire (transferable) four man liferaft serviced complete lishing gear, ship working, price 14,000 a.n.o. Teleplune: Fleetwood 71001 after 7

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Details from J. A. McFarlane, 142 Froderick Crescent, Port Ellen, Islay, Telephone: Port Ellen 2123.

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diosel engine, forward whoelhouse/cabin, little used, any trial, genuine reason for sale, 25,000 o.n.o. Profect, Paro Behan, Veryan, Cornwall. Telephone: Veryan 407



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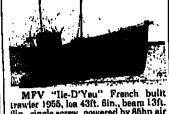
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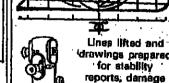
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